

Inosine
58-63-9 | DTXSID2045993

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 217 °C

Global applicability domain: Inside

Local applicability domain index: 3.90e-01

Confidence level: 5.78e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Adenosine</div> <div>Measured: 246</div> <div>Predicted: 236</div>	<div>Image not found</div> <div>Adenosine</div> <div>Measured: 246</div> <div>Predicted: 236</div>	<div>Image not found</div> <div>Fludarabine</div> <div>Measured: 260</div> <div>Predicted: 243</div>
<div>Image not found</div> <div>Pentostatin</div> <div>Measured: 220</div> <div>Predicted: 219</div>	<div>Image not found</div> <div>6-Methylmercaptopurine ribonucleoside</div> <div>Measured: 164</div> <div>Predicted: 178</div>	